#### CALIFORNIA ENERGY COMMISSION

1516 Ninth Street Sacramento, California 95814

Main website: www.energy.ca.gov



# Hydrogen Fuel Infrastructure Workshop -- Station Location Areas --

California Energy Commission staff will host a public workshop on California's hydrogen fuel infrastructure: Station Location Areas. This workshop has two major objectives: to review the discussions about Station Location Areas from the August 12, 2013 "Hydrogen Fuel Infrastructure Survey" Workshop and to provide a forum to discuss future opportunities for new methods and approaches for Station Location Areas selection. Comments will be solicited throughout this workshop.

August 16, 2013 10 a.m. – 4:00 p.m.

Workshop to be held at the California Air Resources Board Room: Byron Sher Auditorium 1001 "I" Street Sacramento, California 95814 (Wheelchair Accessible)

Remote Access Available by Computer or Phone via WebEx™ (Instructions below)

### **Background**

Assembly Bill 118 (Nùñez, Chapter 750, Statutes of 2007), created the Alternative and Renewable Fuel and Vehicle Technology (ARFVT) Program. The statute, subsequently amended by AB 109 (Nùñez, Chapter 313, Statutes of 2008), authorizes the California Energy Commission to develop and deploy alternative and renewable fuels and advanced transportation technologies to help attain the state's climate change policies.

The 2011/2012 Investment Plan recognized that "...state support is needed to build regional fueling networks, ensure a reliable supply of [hydrogen] fuel, and establish fueling stations in regions with more modest Fuel Cell Vehicle (FCV) [deployment] commitments through 2014." The Investment Plan directs the ARFVT Program to "match supply to demand" by funding infrastructure projects which meet the fuel demands of FCV drivers in California.

The regional fueling networks will support the alternative transportation fuel and vehicle technology goals of California, such as the Zero Emissions Vehicle Program, which requires 14 percent of certain auto manufacturers' model year-2015 fleets to be zero-emission vehicles, and the Low Carbon Fuel Standard, which is designed to reduce the carbon intensity of transportation fuels by 10 percent by 2020.

In March 2012, Governor Brown issued Executive Order B-16-12 directing state agencies to help accelerate the market for zero-emission vehicles (ZEVs) in California. The Executive Order established several milestones on a path toward 1.5 million ZEVs in California by the year 2025. The 2013 ZEV Action Plan identifies specific strategies and actions that state agencies will take to meet milestones of the Executive Order.

The first goal of the ZEV Action Plan is to complete needed infrastructure and planning. The Energy Commission has been tasked to ensure that California's hydrogen fueling infrastructure network can ensure a reliable supply of hydrogen fuels in areas of planned fuel cell vehicle deployment.

#### **Public Comment**

Staff will accept oral and written comments during the workshop. Comments may be limited to 5 minutes per speaker. After the workshop, written comments and questions should be submitted to Shuai "James" Zhang, <a href="mailto:James.Zhang@energy.ca.gov">James.Zhang@energy.ca.gov</a> by August 23, 2013. Comments should be in a downloadable, searchable format such as Microsoft<sup>®</sup> Word (.doc) or Adobe<sup>®</sup> Acrobat<sup>®</sup> (.pdf).

Please indicate "Hydrogen Fuel Infrastructure Workshop: Station Location Areas" in the subject line. Please also note that oral and written comments, attachments, and associated contact information (e.g., address, phone, and email) become part of the viewable public record. For additional information, see Standing Order re: Proceedings and Confidentiality Procedural Requirements for Filing, Service, and Docketing Documents with the Energy Commission, available at: <a href="https://www.energy.ca.gov/commission/chief\_counsel/docket.html">www.energy.ca.gov/commission/chief\_counsel/docket.html</a>.

If you prefer, you may send a paper copy of your comments to:

California Energy Commission
Shuai "James" Zhang, MS-27
Re: Hydrogen Fueling Infrastructure Workshop: Station Location Areas
1516 Ninth Street
Sacramento, CA 95814-5512

Please note that public information, including the names and addresses of participants, submitted with public comments, may be accessible with on-line search engines.

#### **Public Adviser and Other Commission Contacts**

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact the Public Adviser's Office at <a href="mailto:PublicAdviser@energy.ca.gov">PublicAdviser@energy.ca.gov</a> or (916) 654-4489 (toll free at (800) 822-6228).

If you have a disability and require assistance to participate, please contact Lou Quiroz at <a href="mailto:lquiroz@energy.ca.gov">lquiroz@energy.ca.gov</a> or (916) 654-5146 at least five days in advance.

Media inquiries should be sent to the Media and Public Communications Office at <a href="mediaoffice@energy.ca.gov">mediaoffice@energy.ca.gov</a> or (916) 654-4989.

If you have questions on the subject matter of this meeting, please contact Shuai "James" Zhang, James.Zhang@energy.ca.gov or (916) 654-3915.

#### **Remote Attendance**

You may participate in this meeting through WebEx, the Energy Commission's online meeting service. Presentations will appear on your computer screen, and you may listen to audio via your computer or telephone. Please be aware that the meeting may be recorded.

#### To join the meeting:

VIA COMPUTER: Go to <a href="https://energy.webex.com">https://energy.webex.com</a> and enter the unique meeting number: 924 929 421. When prompted, enter your name and the following meeting password: <a href="mailto:meeting@10">meeting@10</a>

The "Join Conference" menu will offer you a choice of audio connections:

- 1. To call into the meeting: Select "I will call in" and follow the on-screen directions.
- 2. International Attendees: Click on the "Global call-in number" link.
- 3. To have WebEx call you: Enter your phone number and click "Call Me."
- 4. To listen over the computer: If you have a broadband connection, and a headset or a computer microphone and speakers, you may use VoIP (Internet audio) by going to the Audio menu, clicking on "Use Computer Headset," then "Call Using Computer."

VIA TELEPHONE ONLY (no visual presentation): Call 1-866-469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number: 924 929 421. International callers may select their number from <a href="https://energy.webex.com/energy/globalcallin.php">https://energy.webex.com/energy/globalcallin.php</a>

VIA MOBILE ACCESS: Access to WebEx meetings is now available from your mobile device. To download an app, go to <a href="https://www.webex.com/overview/mobile-meetings.html">www.webex.com/overview/mobile-meetings.html</a>.

If you have difficulty joining the meeting, please call the WebEx Technical Support number at 1-866-229-3239.

#### **Attendee List**

Attendees should note that an attendee list may be prepared and that participants can choose not to be included on the list. This includes sign-in's, both in person and electronically.

## **Availability of Documents**

Documents and presentations for this meeting will be available online at: <a href="https://www.energy.ca.gov/altfuels/notices/index.html">www.energy.ca.gov/altfuels/notices/index.html</a>

August 5, 2013		
Randy Roesser	_	
Deputy Director		

Mail Lists: AltFuels, Transportation